Electronic Acknowledgement Receipt					
EFS ID:	1676969				
Application Number:	10675027				
International Application Number:					
Confirmation Number:	5412				
Title of Invention:	Clock-data recovery ("CDR") circuit, apparatus and method for variable frequency data				
First Named Inventor/Applicant Name:	Dennis Kim				
Customer Number:	28554				
Filer:	Kirk James DeNiro				
Filer Authorized By:					
Attorney Docket Number:	RAMB-01016US0				
Receipt Date:	12-APR-2007				
Filing Date:	30-SEP-2003				
Time Stamp:	18:15:18				
Application Type:	Utility				
Payment information:					

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1020
RAM confirmation Number	938
Deposit Account	

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)	
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1		1016-response.pdf	99772	yes	11				
	Multipart Description/PDF files in .zip description								
	Document Description		Start	End					
	Amendment - After Non-Final Rejection		1	1					
	Claims		2	8					
	Applicant Arguments/Remarks Made in an Amendment		9	11					
Warnings:									
Information									
2	Extension of Time	1016-extension.pdf	51204	no	1				
Warnings:	Warnings:								
Information	:								
3	Fee Worksheet (PTO-06)	fee-info.pdf	8203	no	2				
Warnings:									
Information:									
		Total Files Size (in bytes):	1	59179					

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.